ISPA-5001-C1 (Substitute Seq List).ST25 SEQUENCE LISTING

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Phe Leu Val Tyr Ala Thr Gly His Met Phe Gly Val Ser Thr Asn Thr 65 70 75 80

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Ile His Asp Asp Leu Pro Ala Met Asp Asp Asp Asp Leu Arg Arg Gly Page 1

ISPA-5001-C1 (Substitute Seq List).ST25

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Ala Ser Ala Ser Gly Ile Ala Gly Met Cys Gly Gly Gln Ala Leu Asp 165 170 175

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His Arg His Lys Thr Gly Ala Leu Ile Arg Ala Val Arg Leu Gly 195 200 205

Ala Leu Ser Ala Gly Asp Lys Gly Arg Arg Ala Leu Pro Val Leu Asp 210 215 220

Lys Tyr Ala Glu Ser Ile Gly Leu Ala Phe Gln Val Gln Asp Asp Ile 225 230 235 240

Leu Asp Val Val Gly Asp Thr Ala Thr Leu Gly Lys Arg Gln Gly Ala 245 250 255

Asp Gln Gln Leu Gly Lys Ser Thr Tyr Pro Ala Leu Leu Gly Leu Glu 260 265 270

Gln Ala Arg Lys Lys Ala Arg Asp Leu Ile Asp Asp Ala Arg Gln Ser 275 280 285

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ISPA-5001-C1 (Substitute Seq List).ST25 SEQUENCE LISTING

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ISPA-5001-C1 (Substitute Seq List).ST25
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Gly Asp Ala Leu Gln Thr Leu Ala Phe Ser Ile Leu Ser Asp Ala Asp 130 135 140

Met Pro Glu Val Ser Asp Arg Asp Arg Ile Ser Met Ile Ser Glu Leu 145 150 155 160

Ala Ser Ala Ser Gly Ile Ala Gly Met Cys Gly Gly Gln Ala Leu Asp 165 170 175

Leu Asp Ala Glu Gly Lys His Val Pro Leu Asp Ala Leu Glu Arg Ile 180 185 190

His Arg His Lys Thr Gly Ala Leu Ile Arg Ala Ala Val Arg Leu Gly 195 200 205

Ala Leu Ser Ala Gly Asp Lys Gly Arg Arg Ala Leu Pro Val Leu Asp 210 215 220

Lys Tyr Ala Glu Ser Ile Gly Leu Ala Phe Gln Val Gln Asp Asp Ile 225 230 235 240

Leu Asp Val Val Gly Asp Thr Ala Thr Leu Gly Lys Arg Gln Gly Ala 245 250 255

Asp Gln Gln Leu Gly Lys Ser Thr Tyr Pro Ala Leu Leu Gly Leu Glu 260 265 270

Gln Ala Arg Lys Lys Ala Arg Asp Leu Ile Asp Asp Ala Arg Gln Ser 275 280 285

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